

AbleLight USA, Inc

(Formerly JKRL USA)

Detailed Product Specifications:

Specifications for the four AbleLight USA ECO-GLO® Sub-Compact Fluorescent Lamp (CFL) models:

MAXIMUM PHYSICAL DIMENSIONS:

15-Watt Model (P/N YERSB15P) - 5.25" L x 2.50" W	NSN 6240-01-475-6723
20-Watt Model (P/N YERSB20P) - 5.50" L x 2.50" W	NSN 6240-01-475-6719
23-Watt Model (P/N YERSB23P) - 5.60" L x 2.625" W	NSN 6240-01-475-6716
26-Watt Model (P/N YERSB26P) - 5.90" L x 2.625" W	NSN 6240-01-475-6723

ELECTRICAL & SAFETY PARAMETERS:

Power Factor (PF) - .05 Minimum

Color Rendering Index (CRI) - 82 Minimum

Corrected Color Temperature - Between 2700K and 3000K
(Equivalent to Warm White Incandescent)

Operating Voltage - 120 Volts at 60Hz

Operating Frequency - Equal or Greater Than 40KHz

Efficacy - 60 Lumens Per Watt Minimum

Noise - Sound Rated A

Average Rated Life - 10,000 Hours

Minimum Starting Temperature - Not Higher Than -20 F (-28.9C)

Illumination Delay - 1 Second Maximum

Transient Protection - ANSI/IEEE C62.41

Electromagnetic and Radio Interference - Conforms to FCC Part 18 limits for high frequency electronic equipment in Class A (Commercial) and Class B (Residential) applications

Fire Safety - Rated for use in enclosed fixtures

Safety Standards - Conforms to UL STD 1993 and ANSI/UL Standard 935 Class-P

